

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081924\
 Data File : BF139076.D
 Acq On : 19 Aug 2024 16:18
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 19 16:54:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 17:50:01 2024
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	71	0.00
2	1,4-Dioxane	0.567	0.518	8.6	64	0.00
3	Pyridine	1.374	1.297	5.6	67	0.00
4	n-Nitrosodimethylamine	0.818	0.952	-16.4	83	0.02
5 S	2-Fluorophenol	1.296	1.281	1.2	71	0.00
6	Aniline	1.551	1.513	2.5	70	0.00
7 S	Phenol-d6	1.740	1.767	-1.6	74	0.00
8	2-Chlorophenol	1.363	1.393	-2.2	75	0.00
9	Benzaldehyde	1.043	1.129	-8.2	88	0.00
10 C	Phenol	1.832	1.805	1.5	72	0.00
11	bis(2-Chloroethyl)ether	1.409	1.350	4.2	70	-0.01
12	1,3-Dichlorobenzene	1.526	1.533	-0.5	74	-0.01
13 C	1,4-Dichlorobenzene	1.540	1.568	-1.8	74	0.00
14	1,2-Dichlorobenzene	1.439	1.474	-2.4	74	0.00
15	Benzyl Alcohol	1.254	1.319	-5.2	77	0.00
16	2,2'-oxybis(1-Chloropropane	2.426	2.325	4.2	70	-0.01
17	2-Methylphenol	1.126	1.147	-1.9	74	0.00
18	Hexachloroethane	0.580	0.619	-6.7	77	-0.02
19 P	n-Nitroso-di-n-propylamine	1.051	1.134	-7.9	81	0.00
20	3+4-Methylphenols	1.444	1.522	-5.4	79	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	75	0.00
22	Acetophenone	0.490	0.518	-5.7	81	0.00
23 S	Nitrobenzene-d5	0.409	0.426	-4.2	79	0.00
24	Nitrobenzene	0.416	0.415	0.2	75	0.00
25	Isophorone	0.699	0.702	-0.4	78	0.00
26 C	2-Nitrophenol	0.179	0.182	-1.7	75	0.00
27	2,4-Dimethylphenol	0.214	0.208	2.8	74	0.00
28	bis(2-Chloroethoxy)methane	0.425	0.419	1.4	76	0.00
29 C	2,4-Dichlorophenol	0.275	0.278	-1.1	76	0.00
30	1,2,4-Trichlorobenzene	0.318	0.319	-0.3	76	0.00
31	Naphthalene	1.053	1.045	0.8	76	-0.01
32	Benzoic acid	0.168	0.144	14.3	66	0.05
33	4-Chloroaniline	0.353	0.348	1.4	76	0.00
34 C	Hexachlorobutadiene	0.192	0.205	-6.8	81	-0.01
35	Caprolactam	0.082	0.087	-6.1	84	0.02
36 C	4-Chloro-3-methylphenol	0.315	0.328	-4.1	81	0.00
37	2-Methylnaphthalene	0.665	0.683	-2.7	79	-0.01
38	1-Methylnaphthalene	0.652	0.670	-2.8	80	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	80	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.556	0.569	-2.3	83	-0.01
41 P	Hexachlorocyclopentadiene	0.120	0.114	5.0	72	-0.01
42 S	2,4,6-Tribromophenol	0.164	0.159	3.0	80	0.00
43 C	2,4,6-Trichlorophenol	0.339	0.326	3.8	77	0.00
44	2,4,5-Trichlorophenol	0.370	0.371	-0.3	81	0.00
45 S	2-Fluorobiphenyl	1.331	1.381	-3.8	84	-0.01
46	1,1'-Biphenyl	1.566	1.587	-1.3	82	-0.01
47	2-Chloronaphthalene	1.165	1.174	-0.8	81	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.395	0.420	-6.3	86	0.00
49	Acenaphthylene	1.652	1.631	1.3	80	-0.01
50	Dimethylphthalate	1.279	1.357	-6.1	88	-0.01
51	2,6-Dinitrotoluene	0.289	0.309	-6.9	86	0.00
52 C	Acenaphthene	1.111	1.117	-0.5	82	-0.01
53	3-Nitroaniline	0.298	0.285	4.4	79	0.00
54 P	2,4-Dinitrophenol	0.133	0.124	6.8	78	0.00
55	Dibenzofuran	1.568	1.576	-0.5	83	-0.01
56 P	4-Nitrophenol	0.179	0.156	12.8	71	0.02
57	2,4-Dinitrotoluene	0.368	0.401	-9.0	89	0.00
58	Fluorene	1.249	1.307	-4.6	87	0.00
59	2,3,4,6-Tetrachlorophenol	0.283	0.289	-2.1	84	0.00
60	Diethylphthalate	1.213	1.364	-12.4	94	0.00
61	4-Chlorophenyl-phenylether	0.614	0.646	-5.2	88	-0.01
62	4-Nitroaniline	0.284	0.276	2.8	81	0.00
63	Azobenzene	1.345	1.398	-3.9	86	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	88	-0.01
65	4,6-Dinitro-2-methylphenol	0.122	0.114	6.6	80	0.00
66 c	n-Nitrosodiphenylamine	0.625	0.630	-0.8	87	0.00
67	4-Bromophenyl-phenylether	0.217	0.218	-0.5	88	-0.01
68	Hexachlorobenzene	0.224	0.222	0.9	88	0.00
69	Atrazine	0.161	0.128	20.5	69	0.00
70 C	Pentachlorophenol	0.101	0.077	23.8#	66	0.00
71	Phenanthrene	1.030	1.025	0.5	88	0.00
72	Anthracene	1.015	1.021	-0.6	89	-0.01
73	Carbazole	0.875	0.847	3.2	85	0.00
74	Di-n-butylphthalate	0.984	1.137	-15.5	100	-0.01
75 C	Fluoranthene	0.961	0.928	3.4	84	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	73	0.00
77	Benzidine	0.478	0.505	-5.6	69	0.00
78	Pyrene	1.883	1.957	-3.9	82	0.00
79 S	Terphenyl-d14	1.195	1.293	-8.2	85	0.00
80	Butylbenzylphthalate	0.603	0.693	-14.9	80	-0.01
81	Benzo(a)anthracene	1.377	1.375	0.1	72	0.00
82	3,3'-Dichlorobenzidine	0.352	0.387	-9.9	78	0.00
83	Chrysene	1.243	1.254	-0.9	75	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.892	-1.0	69	-0.02
85 c	Di-n-octyl phthalate	1.634	1.482	9.3	62	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	66	0.00
87	Indeno(1,2,3-cd)pyrene	1.433	1.158	19.2	55	0.00
88	Benzo(b)fluoranthene	1.240	1.152	7.1	62	0.00
89	Benzo(k)fluoranthene	1.073	0.979	8.8	65	0.00
90 C	Benzo(a)pyrene	1.043	1.053	-1.0	68	0.00
91	Dibenzo(a,h)anthracene	1.177	0.959	18.5	56	0.00
92	Benzo(g,h,i)perylene	1.221	0.924	24.3	51	0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1